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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1 53(b))

Attorney docket No. PA	Total Pages	19				
First Named Inventor or Application Identifier						
Lenny Low			PTO			
Express Mail Label No.	ET221866697US					

	PPLICATION ELEMENTS 600 concerning utility patent application contents.		ADDRESS TO:	Box Patent Ap		0 96 U
1.	Transmittal Form Transmittal	6. Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. X Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney 10. English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1448 Citations 12. Preliminary Amendment 13. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Small Entity Statement filed in prior application, Status still proper and desired 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. X Other: Certificate of Express Mailing				
copy of the oath of declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.						
	TINUING APPLICATION, check appropriate	te box and s	upply the requisite informat	tion:		
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	18. CORR	ESPONDE	NCE ADDRESS			
Customer Number or Bar Code Label or X Correspondence address below (Insert Customer No. or Attach bar code label here)						
NAME	Joyce Kosinski					
}	Loral Space and Communications,	Ltd				
ADDRESS	DDRESS 655 Deep Valley Drive, Suite 303					
CITY	Rolling Hills Estates	STATE	CA	ZIP CODE	90274	
COUNTRY		LEPHONE	(310) 265-9585	FAX	(310) 265-9545	
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231 DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE FEE TRANSMITTAL LETTER

April 24, 2001

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application, including three (3) sheet(s) of drawing, of inventor(s): Lenny Low et al.

for: Spacecraft Radiator System and Method Using Cross-Coupled Deployable Thermal Radiators

Applicant is a small entity \square ; large entity x

The filing fee for this application is calculated below:

FOR:	CLAIMS AS FILED		RATE			TOTAL			
Basic Fee					\$	710.00	=	\$	710.00
Total Claims	5	- 20 =	0	times	\$	18.00	=	\$	0.00
Independent Claims	3	- 3 =	0	times	\$	80.00	=	\$	0.00
Multiple Dependent Claims	0			times	\$	270.00	=	\$	0.00
TOTAL FILING FEE								\$	710.00
Assignment Recording Fee	1			times	\$	40.00	=	\$ ₌	40.00
TOTAL FEES								\$	750.00

A cheque in the amount of \$ 750.00 is enclosed with this Application Transmittal Letter to cover the filing fees. This form is submitted in duplicate.

Respectfully submitted

Kenneth W. Float Reg. No. 29,233

The Law Offices of Kenneth W. Float

Office address: 2 Shire, Coto de Caza, CA 92679

Mailing address: P. O. Box 80790, Rancho Santa Margarita, CA 92688

Telephone: (949) 459-5519 Facsimile: (949) 459-5520

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Lenny Low et al.

: Date:

April 24, 2001

Serial No.

Group Art Unit:

Filed:

: Examiner:

: Batch No .:

For: Spacecraft Radiator System and Method Using

Cross-Coupled Deployable Thermal Radiators

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

The Commissioner of Patents and Trademarks Washington, D.C. 20231

Sir:

Identification of Transmitted Papers

Utility Patent Application Transmittal form, patent application comprising six (6) pages plus a cover page, thrree (3) sheets of drawing, Combined Declaration and Power of Attorney form, Assignment for recording, Recordation form cover sheet (PTO-1595), Fee Transmittal Letter in duplicate including authorization to charge deposit account in the amount of \$750.00, and return receipt postcard

CERTIFICATION OF EXPRESS MAIL DEPOSIT

"EXPRESS MAIL" MAILING LABEL NO. ET2218669754US

DATE OF DEPOSIT -April 24, 2001

I hereby certify that the above-identified correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service, under 37 CFR 1.10, on the date indicated above and addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

> Kenneth W. Float Reg. No. 29,233

The Law Offices of Kenneth W. Float

Office Address: 2 Shire, Coto de Caza, CA 92679

Mailing Address: PO Box 80790, Rancho Santa Margarita, CA 92688

Telephone: (949) 459-5519 Facsimile: (949) 459-5520